

Merrimack Valley Regional Transit Authority (MVRTA)

Administrator: Mr. Joseph Costanzo
(978) 469-1251

General Information

Urbanized Area (UZA) Statistics - 2000 Census

Boston, MA-NH-RI	
Square Miles	1,736
Population	4,032,484
Population Ranking out of 465 UZAs	7
Other UZAs Served	

Service Area Statistics

Square Miles	225
Population	306,339

Service Consumption

Annual Passenger Miles	7,604,870
Annual Unlinked Trips	1,662,013
Average Weekday Unlinked Trips	6,216
Average Saturday Unlinked Trips	2,103
Average Sunday Unlinked Trips	0

Service Supplied

Annual Vehicle Revenue Miles	1,501,429
Annual Vehicle Revenue Hours	110,138
Vehicles Operated in Maximum Service	44
Vehicles Available for Maximum Service	65
Base Period Requirement	22

Financial Information

Fare Revenues Earned \$1,096,209

Sources of Operating Funds Expended

Fare Revenues	(13%)	\$1,096,209
Local Funds	(18%)	1,502,100
State Funds	(51%)	4,223,797
Federal Assistance	(16%)	1,324,157
Other Funds	(2%)	206,796

Total Operating Funds Expended \$8,353,059

Sources of Capital Funds Expended

Local funds	(54%)	\$9,834,622
State Funds	(0%)	0
Federal Assistance	(46%)	8,505,439
Other Funds	(0%)	0

Total Capital Funds Expended \$18,340,061

Summary of Operating Expenses

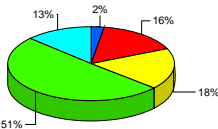
Salary, Wages and Benefits	\$177,823
Materials and Supplies	0
Purchased Transportation	7,627,398
Other Operating Expenses	397,344
Total Operating Expenses	\$8,202,565

Reconciling Cash Expenditures \$150,494

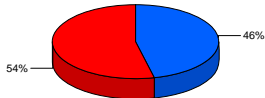
Vehicles Operated in Maximum Service and Uses of Capital Funds

	Directly Operated	Purchased Transportation ¹	Revenue Vehicles	Systems and Guideways	Facilities and Stations	Other	Total
Bus	0	30	\$983,106	\$666,746	\$16,465,209	\$0	\$18,115,061
Demand Response	0	14	\$0	\$225,000	\$0	\$0	\$225,000
Total	0	44	\$983,106	\$891,746	\$16,465,209	\$0	\$18,340,061

Sources of Operating Funds Expended



Sources of Capital Funds Expended

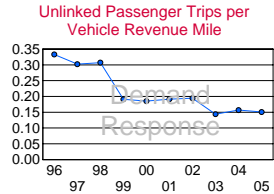
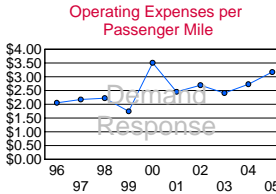
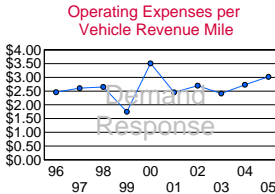
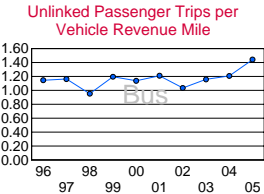
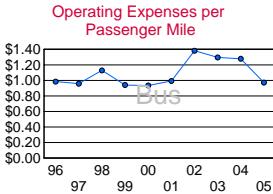
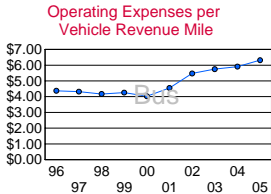


Modal Characteristics

	Operating Expenses ¹	Fare Revenues ¹	Uses of Capital Funds	Annual Passenger Miles	Annual Vehicle Revenue Miles	Annual Unlinked Trips	Annual Vehicle Revenue Hours	Fixed Guideway Directional Route Miles	Vehicles Available for Maximum Service	Average Fleet Age in Years	Vehicles Operated in Maximum Service	Peak to Base Ratio	Percent Spares
Bus	\$7,025,146	\$986,436	\$18,115,061	7,234,072	1,111,738	1,603,296	82,029	0.0	47	5.0	30	1.32	57%
Demand Response	\$1,177,419	\$109,773	\$225,000	370,798	389,691	58,717	28,109	N/A	18	0.0	14	N/A	29%

Performance Measures

	Service Efficiency Operating Expense per Vehicle Revenue Mile	Operating Expense per Vehicle Revenue Hour	Cost Effectiveness Operating Expense per Passenger Mile	Operating Expense per Unlinked Passenger Trip	Service Effectiveness Unlinked Passenger Trips per Vehicle Revenue Mile	Unlinked Passenger Trips per Vehicle Revenue Hour
Bus	\$6.32	\$85.64	\$0.97	\$4.38	1.44	19.55
Demand Response	\$3.02	\$41.89	\$3.18	\$20.05	0.15	2.09



1 Excludes data for purchased transportation reported separately